PTO/SB/108(8-96)
Approved for use through 9/30/98 OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Declaration and Power of Attorney For Patent Application 特許出願宣言書及び委任状

Japanese Language Declaration

日本語宣言書

下記の氏名の発明者として、私は以下の通り宣言します。	As a below named inventor, I hereby declare that:
私の住所、私書箱、国籍は下記の私の氏名の後に記載され た通りです。	My residence, post office address and citizenship are as stated next to my name.
下記の名称の発明に関して請求範囲に記載され、特許出願 している発明内容について、私が最初かつ唯一の発明者(下 記の氏名が一つの場合)もしくは最初かつ共同発明者である と(下記の名称が複数の場合)信じています。	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the Invention entitled
	EXPANSION VALVE INTEGRATED WITH
	SOLENOID VALVE
上記発明の明細書(下記の欄で x 印がついていない場合は、 本書に添付)は、	the specification of which is attached hereto unless the following box is checked:
□月_日に提出され、米国出願番号または特許協定条約 国際出願番号をとし、 (該当する場合) に訂正されました。	was filed on as United States Application Number or PCT International Application Number and was amended on (if applicable).
私は、特許請求範囲を含む上記訂正後の明細書を検討し、 内容を理解していることをここに表明します。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
私は、連邦規則法典第37編第1条56項に定義されるとおり、特許資格の有無について重要な情報を開示する義務があることを認めます。	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

Page 1 of 3

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Japanese Language Declaration (日本語宣言書)

私は、米国法典第35編119条(a)-(d)項又は365条 (b)項に基き下記の、米国以外の国の少なくとも一カ国を指 定している特許協力条約365(a)項に基づく国際出願、又 は外国での特許出願もしくは発明者証の出願について外国・ 優先権をここに主張するとともに、優先権を主張している、 本出願の前に出願された特許または発明者証の外国出願を以

I hereby claim foreign priority under Title 35, United States Code. Section 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application

下に、枠内をマークすることで、示しています。		for patent or inventor's certificate, or Pohaving a filing date before that of the a is claimed.	
Prior Foreign Application(s) 外国での先行出願	•		PriorityClaimed 優先権主張
2002-314085	Japan.	29/October/2002	
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
(番号)	(国名)	(出願年月日)	はい いいえ
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
(番号)	(国名)	(出願年月日)	はい いいえ
私は、第35編米国法典第1 国特許出願規定に記載された構	l 19条(e)項に基いて下記の米 雇利をここに主張いたします。	I hereby claim the benefit under Titl Section 119(e) of any United States listed below.	
(Application No.) (出願番号)	(Filing Date) (出願日)	(Application No.) (出顧番号)	(Filing Date) (出願日)
国特許出願に記載された権利、協力条約365条(c)に基づくた、本出願の各請求範囲の内容第1項又は特許協力条約で規定許出願に開示されていない限り以降で本出願書の日本国内まれての期間中に入手された、連邦	権利をここに主張します。ま 学が米国法典第35編112条 さされた方法で先行する米国特 り、その先行米国出願書提出日 とは特許協力条約国際提出日ま 邦規則法典第37編1条56項 に関する重要な情報について開	I hereby claim the benefit under Title Section 120 of any United States applied PCT International application designisted below and, insofar as the subjectaims of this application is not discount of the states or PCT International application by the first paragraph of Title 35, Ur 112, I acknowledge the duty to discounterial to patentability as defined in Regulations, Section 1.56 which because the prior application International filing date of application	cation(s), or 365(c) of any nating the United States, ct matter of each of the sclosed in the prior United on in the manner provided nited States Code Section lose information which is a Title 37, Code of Federal me available between the and the national or PCT
(Application No.) (出願番号)	(Filing Date) (出願日)	(Status: Patented, Pendi (現況:特許許可済、係属	
(Application No.) (出願番号)	(Filing Date) (出願日)	(Status: Patented, Pendi (現況:特許許可済、係原	

明が真実であり、かつ私の入手した情報と私の信じるところ に基づく表明が全て真実であると信じていること、さらに故 意になされた虚偽の表明及びそれと同等の行為は米国法典第 18編第1001条に基づき、罰金または拘禁、もしくはそ の両方により処罰されること、そしてそのような故意による 虚偽の声明を行なえば、出願した、又は既に許可された特許 の有効性が失われることを認識し、よってここに上記のごと く宣言を致します。

私は、私自身の知識に基づいて本宣言書中で私が行なう表 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Japanese Language Declaration (日本語宣言書)

人の氏名及び登録番号を明記のこと)

委任状: 私は下記の発明者として、本出願に関する一切の POWER OF ATTORNEY: As a named inventor, I hereby appoint 手続きを米特許商標局に対して遂行する弁理士または代理人 the following attorney(s) and/or agent(s) to prosecute this として、下記の者を指名いたします。(弁護士、または代理 application and transact all business in the Patent and Trademark Office connected therewith: customer No. 23353 and:

Richard D. Grauer David T. Nikaido Ronald P. Kananen Ralph T. Rader Carl Schaukowitch Michael D. Fishman Joseph V. Coppola, Sr. Michael B Stewart Alexander D. Rabinovich	22,388 22,663 24,104 28,772 29,211 31,951 33,373 36,018 37,425	Kevin D. Rutherford Glenn E. Forbis Kristin L. Murphy Matthew J. Russo Robert S. Green James F. Kamp David K. Benson Brian K. Dutton	40,412 40,610 41,212 41,282 41,800 41,882 42,314 47,255
---	--	---	--

書類送付先

RADER, FISHMAN & GRAUER PLLC 1233 20th Street, N.W. Suite 501

Washington, D.C. 20036

Send Correspondence to:

RADER, FISHMAN & GRAUER PLLC 1233 20th Street, N.W.

Suite 501

Washington, D.C. 20036

直接電話連絡先:

(名前及び電話番号)

Direct Telephone Calls to: (name and telephone number)

(202) 955-3750

(202) 955-3750

唯一または第一発明者名		Full name of sole or first inventor MATSUDA, RYO	
発明者の署名	日付	Inventor's signature Date Ryo Natanda October 10, 2003	
住所		Residence Same as Post Office Address	
国籍		Citizenship Japan	
私書箱		Post Office Address C/O FUJIKOKI CORPORATION 17-24, Todoroki 7-chome, Setagaya-ku, Tokyo	
第二共同発明者	<u> </u>	Full name of second joint inventor, if any SHIMURA, Tomonor I	
第二共同発明者の署名	日付	Second inventor's signature Date Tomonori Shimura October 10,200	
住所		Residence Same as Post Office Address	
国籍		Citizenship Japan	
私書箱		Post Office Address C/O FUJIKOKI CORPORATION 17-24, Todoroki 7-chome, Setagaya-ku, Toky Japan	

ること)

(第三以降の共同発明者についても同様に記載し、署名をす (Supply simllar information and signature for third and . subsequesnt joint inventors.)

. Japanese Language Declaration

第三共同発明者氏名		Full name of third joint Inventor WATANABE, Kazuhiko	
同発明者の署名	日付	Inventor's signature Date Lazahiko Watanahe October 10, 2003	
住所		Residence Same as Post Office Address	
国籍		Citizenship Japan	
郵便の宛先		Post Office Address c/o FUJIKOKI CORPORATION, 17-24, Todoroki	
		7-chome, Setagaya-ku, Tokyo, Japan	
第四共同発明者		Full name of fourth joint inventor, if any	
同発明者の署名	日付	Inventor's signature Date	
住所		Residence	
国籍	·	Citizenship	
郵便の宛先	Post Office Address		

第五共同発明者氏名		Full name of fifth joint inventor	
同発明者の署名	日付	Inventor's signature	Date
住所		Residence	
国籍		Citizenship	
郵便の宛先		Post Office Address	· · · · · · · · · · · · · · · · · · ·
第六共同発明者		Full name of sixth joint inventor, if	any
同発明者の署名	日付	Inventor'ssignature	Date
住所		Residence	
国籍		Citizenship	
郵便の宛先		Post Office Address	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. NUM-0163

In re patent application of

Ryo MATSUDA et al.

Serial No. to be assigned Group Art Unit: unassigned

Filed: Concurrently herewith Examiner: unassigned

Title: EXPANSION VALVE INTEGRATED WITH SOLENOID VALVE

ASSOCIATE POWER OF ATTORNEY

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please recognize the following as having Associate Power of Attorney in this case:

Shawn B. Cage

Registration No. 51,522 and Registration No. 40,949

of: Rader, Fishman & Grauer PLLC

1233 20th St., NW., Suite 501

Washington, DC 20036

Please continue to direct all communication to the below address.

Respectfully submitted,

Lee Cheng

Carl Schaukowitch

Registration No.: 29,211

Date: October 21, 2003

RADER, FISHMAN & GRAUER P.L.L.C.

1233 20TH Street, NW

Suite 501

Washington, DC 20036

202-955-3750-Phone

202-955-3751 - Fax

Customer Number 23353